#### IN THE DISTRICT COURT IN AND FOR POLK COUNTY

STATE OF IOWA, ex rel. THOMAS J. MILLER, Attorney General,	) PETITION
Plaintiff,	)
v.	) Case No. <u>EQCE 082449</u>
BOEHRINGER INGELHEIM	) )
PHARMACEUTICALS, INC.	)
Defendant.	) ) )

# **INTRODUCTION**

- 1. Plaintiff, State of Iowa in its sovereign capacity, by and through Thomas J. Miller
  Attorney General of the State of Iowa by Assistant Attorney General Amy Licht ("Attorney
  General" or "State") brings this action against Defendant, Boehringer Ingelheim
  Pharmaceuticals, Inc., for violating the Iowa Consumer Fraud Act, Iowa Code section 714.16.
- 2. The Attorney General brings this action pursuant to the Iowa Consumer Fraud Act, Iowa Code section 714.16, in the public interest. The Attorney General has reason to believe that the above-named Defendant has violated and/or is continuing to violate Iowa Code section 714.16. The Attorney General also has reason to believe that this action is in the public interest.
- 3. Upon interest and belief, the State of Iowa alleges as follows:

## JURISDICTION AND VENUE

- 4. This Court has jurisdiction over Boehringer Ingelheim Pharmaceuticals, Inc. pursuant to Iowa Code section 714.16 because Boehringer Ingelheim Pharmaceuticals, Inc. has transacted business within the State of Iowa at all times relevant to this Petition.
- 5. Venue for this action properly lies in Polk County, Iowa pursuant to Iowa Code section

714.16(10) because Boehringer Ingelheim Pharmaceuticals, Inc. transacts business in Polk County, Iowa and/or some of the transactions out of which this action arose occurred in Polk County, Iowa.

#### **PARTIES**

- 6. Plaintiff, State of Iowa ex rel. Thomas J. Miller, Attorney General, is charged with enforcing the Iowa Consumer Fraud Act, Iowa Code section 714.16, which prohibits unfair or deceptive acts or practices affecting the conduct of any trade or commerce. Pursuant to Iowa Code section 714.16(7), the Attorney General may initiate civil law enforcement proceedings in the name of the State to enjoin violations of the Iowa Consumer Fraud Action and to secure such equitable and other relief as may be appropriate in each case.
- 7. Defendant Boehringer Ingelheim Pharmaceuticals, Inc. ("BIPI") is a Delaware corporation with its principal place of business at 900 Ridgebury Road, Ridgefield, CT 06877. At all relevant times, BIPI did business in Iowa by marketing, promoting, and selling the prescription drugs Micardis, Aggrenox, Atrovent, and Combivent.

### **ALLEGATIONS**

### Aggrenox

- 8. Aggrenox (a combination of aspirin and dipyridamole) is an antiplatelet drug and was approved by the U.S. Food and Drug Administration (FDA) in 1999 to reduce the risk of secondary stroke in patients who have had a transient ischemic attack (TIA), which is sometimes referred to as a "mini stroke", or stroke due to a blood clot.
- 9. Aggrenox's main competitor was Plavix, which the FDA approved in 1997.
- 10. Plavix had an indication to reduce the risk of secondary stroke following a TIA or stroke due to a blood clot; however, it also had indications to treat a broader range of secondary clot

related events, including myocardial infarction and peripheral artery disease (PAD), which is also referred to as peripheral vascular disease (PVD).

- 11. BIPI represented that Aggrenox was superior to Plavix and Plavix/aspirin combinations, when in fact, BIPI did not have evidence to substantiate those claims.
- 12. BIPI also represented that Aggrenox was effective "below the neck" to treat myocardial infarction (heart attack), congestive heart failure, and PAD/PVD, when in fact, BIPI did not have evidence to substantiate those claims.

### Micardis

- 13. Micardis (telmisartan) belongs to a class of drugs called angiotensin receptor blockers (ARBs) and is indicated to treat hypertension (high blood pressure) and to reduce cardiovascular risk in patients unable to take angiotensin-converting-enzyme inhibitors (ACE inhibitors).
- 14. The FDA approved Micardis in 1998 as the fourth ARB on the market.
- 15. At that time, the hypertension market was already dominated by Diovan, Cozaar, and Avapro.
- 16. Initial sales for Micardis were poor, in part, because BIPI had no comparative data proving Micardis was superior to any of the existing hypertension drugs.
- 17. Both Cozaar and Avapro received additional indications for treatment of renal nephropathy among diabetics, which distinguished them from other hypertension drugs, including Micardis.
- 18. Similarly, there was data suggesting that Cozaar was effective in the prevention of secondary myocardial infarction.
- 19. To increase sales, BIPI created marketing messages that lacked substantiation in an effort to distinguish Micardis from the competition.

- 20. BIPI represented that Micardis best protects consumers from the "Early Morning Risk" of strokes or cardiac events due to rising blood pressure for patients at the end of a dosing interval for hypertension drugs, when in fact, BIPI did not have evidence to substantiate that claim.
- 21. BIPI also represented that Micardis could treat the constellation of symptoms popularly known as "Metabolic Syndrome", protected the kidneys, and prevented heart attacks and strokes, when in fact, BIPI did not have evidence to substantiate those claims.

#### Atrovent and Combivent

- 22. Both Atrovent (ipratropium bromide) and Combivent (ipratropium bromide and albuterol) are bronchodilators indicated to treat bronchospasms (airway narrowing) associated with chronic obstructive pulmonary disease (COPD) and contain albuterol plus a drug belonging to a class called anticholinergics.
- 23. Atrovent is approved as a first line treatment; however, Combivent is only approved for use when a person continues to have evidence of bronchospasm when using a regular aerosol bronchodilator.
- 24. BIPI represented Combivent could be used as a first line treatment for bronchospasms associated with COPD, when in fact, Combivent is not indicated as a first line treatment and BIPI did not have evidence to support that claim.
- 25. BIPI also represented that both Atrovent and Combivent could be used at doses that exceed the maximum dosage recommendation in the product labeling, when in fact, BIPI did not have evidence to support that claim.
- 26. BIPI further represented that anticholinergics were essential for treatment of COPD, when in fact, BIPI did not have evidence to support that clam.

## VIOLATIONS OF THE IOWA CONSUMER FRAUD ACT

- 27. Plaintiff realleges and incorporates by reference herein each and every allegation contained in the preceding Paragraphs 1 through 26.
- 28. BIPI, in the course of engaging in the marketing, promotion, and selling the prescription drugs Micardis, Aggrenox, Atrovent, and Combivent, has engaged in conduct that constitutes unfair, deceptive, or misleading practices, and is therefore unlawful under Iowa Code section 716.16(2), by making omissions and misrepresentations about the prescription drugs Micardis, Aggrenox, Atrovent, and Combivent.
- 29. BIPI, in the course of marketing, promoting, and selling the prescription drugs Micardis, Aggrenox, Atrovent, and Combivent, has engaged in conduct that constitutes unfair, deceptive, or misleading practices, and is therefore unlawful under Iowa Code section 714.16(2), by representing that the prescription drugs Micardis, Aggrenox, Atrovent, and Combivent have sponsorship, approval, characteristics, ingredients, uses, benefits, quantities, or qualities that they do not have.

#### PRAYER FOR RELIEF

WHEREFORE, Plaintiff, State of Iowa respectfully requests that this Court:

- A. Permanently enjoin and restrain BIPI, its agents, employees, and all other persons and entities, corporate or otherwise, in active concert or participation with any of them, from engaging in unfair, deceptive or misleading conduct, acts, or practices which violate the Iowa Consumer Fraud Act in the marketing, promotion, and sale of the prescription drugs Micardis, Aggrenox, Atrovent, and Combivent, pursuant to Iowa Code section 714.16(7);
- B. Order BIPI to pay civil penalties of up to \$40,000 for each and every violation of the Iowa Consumer Fraud Act, pursuant to Iowa Code section 714.16(7);
- C. Order BIPI to pay all costs for the prosecution and investigation of this action, pursuant

to Iowa Code section 714.16(11); and

D. Grant Plaintiff such other and further relief as the Court deems equitable and proper.

Respectfully submitted,

THOMAS J. MILLER Attorney General of Iowa

/s/ Amy Licht\_

AMY LICHT AT0010347 Assistant Attorney General Hoover State Office Building, 2<sup>nd</sup> Floor 1305 East Walnut Street Des Moines, IA 50319 Telephone: (515) 281-6774

Fax: (515) 281-6771 amy.licht@ag.iowa.gov